



Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書



<u> </u>	
下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載された通	My residence, post office address and citizenship are as state
りです。	next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願して	I believe I am the original, first and sole inventor (if only
いる発明内容について、私が最初かつ唯一の発明者(下記の氏	name is listed below) or an original, first and joint inventor (
名が一つの場合) もしくは最初かつ共同発明者(下記の名称が	plural names are listed below) of the subject matter which i
複数の場合) であると信じています。	claimed and for which a patent is sought on the invention
	entitled. IMAGE PROCESSING SYSTEM FOR COMPRESSING IMAGE DATA INCLUDING BINARY
	IMAGE DATA AND CONTINUOUS TONE IMAGE DATA BY A SUB-BAND TRANSFORM METHOD WITH A
	HIGH-COMPRESSION RATE
上記発明の明細書は、	the specification of which
□ 本書に添付されています。	is attached hereto.
□月日に提出され、米国出願番号または特許協定条	was filed on May 7, 1998
約国際出願番号をとし、	as United States Application Number or
(該当する場合)に訂正されました。	PCT International Application Number
	09/073,873 and was amended on
	(if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容	I hereby state that I have reviewed and understand the
を理解していることをここに表明します。	contents of the above identified specification, including the
	claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許	I acknowledge the duty to disclose information which is material
資格の有無について重要な情報を開示する義務があることを認	to patentability as defined in Title 37, Code of Federal

めます。

Regulations, Section 1.56.





Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基づき下記の、米国以外の国の少なくとも一ヵ国を指定している特許協力条約365 (a) 項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s) 外国での先行出願

as per attached

(Number) (番号) (Country) (国名)

(Number) (番号) (Country) (国名)

私は、第35編米国法典119条 (e) 項に基づいて下記の米国特許 出願規定に記載された権利をここに主張いたします。

(Application No.) (出願番号) (Filing Date) (出願日)

私は、下記の米国法典第35編120条に基づいて下記の米国特許 出願に記載された権利、又は米国を指定している特許協力条約 365条 (c) に基づく権利をここに主張します。また、本出願の各 請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で 規定された方法で先行する米国特許出願に関示されていない限 り、その先行米国出願書提出日以降で本出願書の日本国内また は特許協力条約国際提出日までの期間中に入手された、連邦規 則法典第37編1条56項で定義された特許資格の有無に関する重要 な情報について開示義務があることを認識しています。

(Application No.) (出顯番号) (Filing Date) (出願日)

(Application No.) (出願番号) (Fiting Date) (出顧日)

私は、私自信の知識に基づいて本宣言書中で私が行なう表明が 真実であり、かつ私の入手した情報と私の信じるところに基づ く表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、 出願した、又は既に許可された特許の有効性が失われることを 認識し、よってここに上記のことく宣誓を致します。 I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Claimed 優先権主張 * har 🗖No (Day/Month/Year Filed) Yes (出願年月日) はい いいえ (Day/Month/Year Filed) Yes. No (出願年月日) はい いいえ、

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (出願番号) (Fiting Date) (出顧日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States r PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which becam available between the filing date of the prior application and the national or PCT International filing date of application.

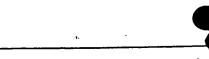
(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放案済)

(Status: Patented, Pending, Abandoned) (現況:特許許可濟、係属中、放棄濟)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Prior Foreign Applications			Priority	
				Claimed
, ,				Zilana
Patent Application				
No.9-118207	Japan	8/May/1997		Yes
(Number)	(Country)	(Day/Month/Year	filed)	
		•		
Patent Application				
No.9-156006	Japan	29/May/1997		Yes
(Number)	(Country)	(Day/Month/Year	filed)	
Patent Application	•			
No.9-156007	Japan	29/May/1997		Yes
(Number)	(Country)	(Day/Month/Year	filed)	e de la companya de l



Japanese Language Declaration (日本語宣言書)

委任状:私は下記の発明者として、本出願に関する一切の手続き を米特許商標局に対して遂行する弁理士または代理人として、 下記の者を指名いたします。

(弁護士、または代理人の指名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademau Office connected therewith: (list name and registration number)

Norman F. Oblon, Registration Number 24,618; Marvin J. Spivak, Registration Number 24,913; C. Irvin McClelland, Registration Number 21,124; Gregory Mai r, Registration Number 25,599; Arthur I. Neustadt, Registration Number 24,854; Richard D. Kelly, Registration Number 27,757; James D. Hamilton Registration Number 28,421; Eckhard H. Kuesters, Registration Number 28,870; Robert T. Pous, Registration Number 29,099; Charles L. Gholz, Registration Number 26,395; Vincent J. Sunderdick, Registration Number 29,004; William E. Beaumont, Registration Number 30,996; Steven B. Kelber, Registration Number 30,073; Robert F. Gruse, Registration Number 27,295; Jean-Paul Lavalleye, Registration Number 31,451; Stephen G. Baxter, Registration Number 32,884; Martin M. Zoltick, Registration Number 35,745; Robert W. Hahl, Registration Number 33,893; Richard L. Treanor, Registration Number 36,379; Steve P. Weihrouch, Registration Number 32,829; John T. Goolkasian, Registration Number 26,142; Marc R. Labgold, Registration Number 34,651; William Healey, Registration Number 36,160; Richard L. Chinn, Registration Number 34,305; Steven E. Lipman, Registration Number 30,011; Carl E. Schille Registration Number 34,426; James J. Kulbaski, Registration Number 34,648; Catherine B. Richardson, Registration Number 39,007; Richard A. Neilek Registration Number 35,299; and J. Derek Mason, Registration Number 35,270; with full powers of substitution and revocation.

書類送付先

Send Correspondence to:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
FOURTH FLOOR
1753 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202 U.S.A.

直接電話連絡先:(名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

(703) 413-3000

唯一または第一発明者名		Full name of sole or first inventor NEKKA MATSUURA
発明者の署名	日付	Inventor's signature Nelka Matsuura June 11,1998
住所		Residence Tokyo, Japan
回籍		Citizenship Japan
私書箱		Post Office Address C/O RICOH COMPANY, LTD. 3-6, Nakamagome 1-chome, Ohta-ku,
·		Tokyo 143-8555, Japan
第二共同発明者		Full name of second joint inventor, if any YUKIKO YAMAZAKI
第二共同発明者の署名	日付	Second Inventor's signature Date Tukiko Yamazaki - June 11, 1993
住所		Residence Kanagawa, Japan
回籍		Citizenship Japan
私書籍		Post Office Address C/O RICOH COMPANY, LTD. 3-6, Nakamagome 1-chome, Ohta-ku.
		Tokyo 143-8555, Japan

(第三以降の共同発明者についても同様に記載し、署名すること)

(Supply similar information and signature for third and subsequent joint inventors.)





Japanese Language Declaration

Full name of third joint inventor, if any TAKAHIRO YAGISHITA
Third Inventor's signature Date Jakahiro Gagishita June 11, 1998
Residence Kanagawa, Japan
Citizenship Japan
Post Office Address c/o RICOH COMPANY, LTD., 3-6, Nakamagome 1-chome, Ohta-ku,
Tokyo 143-8555, Japan
Full name of fourth joint inventor, if any
Fourth Inventor's signature Date
Residence
Citizenship
Post Office Address
ATTEN
Full name of fifth joint inventor, if any
Fifth Inventor's signature Date
Residence
Citizenship
Post Office Address
. A.
Full name of sixth joint inventor, if any Date
Sixth Inventor's signature
Residence
Citizenship
Post Office Address

(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)

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